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› Camco PowerGrip 30AM/15AF RV Electrical Adapter Instruction Manual

Camco 55233

Camco PowerGrip 30AM/15AF RV Electrical Adapter Instruction Manual

Model: 55233

INTRODUCTION

The Camco PowerGrip 30AM/15AF RV Electrical Adapter is designed to connect a 15-amp appliance to a 30-amp RV power pedestal. This adapter features a 30-amp male (NEMA TT-30P) connector and a 15-amp female (NEMA 5-15R) connector, rated for 125V/1875W. Its contoured design with non-slip grooves facilitates easy and secure handling.

SAFETY INFORMATION

Always ensure all connections are secure before applying power. Do not overload the adapter beyond its rated capacity of 15A/125V/1875W. Disconnect power at the source before connecting or disconnecting the adapter. Inspect the adapter for any damage before each use. Do not use if the adapter or any connected cords are damaged.

SETUP AND CONNECTION

1. Step 1: Prepare the Power Pedestal

Ensure the circuit breaker at the 30-amp power pedestal is in the "OFF" position before making any connections.

2. Step 2: Connect the Adapter to the Power Pedestal

Take the male end of the Camco PowerGrip adapter (NEMA TT-30P) and firmly plug it into the 30-amp outlet on the power pedestal. The contoured design with non-slip grooves assists in a secure grip.



Image: The Camco PowerGrip adapter securely plugged into a 30-amp RV power pedestal outlet.

3. Step 3: Connect Your 15-Amp Appliance Cord

Take the female end of your 15-amp appliance or RV power cord (NEMA 5-15R) and firmly plug it into the female receptacle of the Camco PowerGrip adapter.



Image: A 15-amp RV power cord being connected to the female end of the Camco PowerGrip adapter.

4. **Step 4: Restore Power**

Once both connections are secure, switch the circuit breaker at the 30-amp power pedestal to the "ON" position.



Image: The Camco PowerGrip adapter and RV cord fully connected to the power pedestal, ready for use.

OPERATING INSTRUCTIONS

The adapter allows your 15-amp device to draw power from a 30-amp RV pedestal. Ensure the total amperage draw of your connected 15-amp appliances does not exceed the adapter's 15-amp rating (1875 watts at 125 volts) to prevent circuit overload and potential damage.

MAINTENANCE

- Keep the adapter clean and free from dirt, dust, and moisture.
- Store in a dry place when not in use.
- Periodically inspect the adapter for any signs of wear, cracks, or damage to the housing or electrical contacts. Discontinue use if any damage is observed.
- Do not attempt to disassemble or repair the adapter.

TROUBLESHOOTING

- **No Power to Appliance:**
 - Check if the circuit breaker at the power pedestal is "ON".
 - Ensure all connections (adapter to pedestal, appliance cord to adapter) are fully seated and secure.
 - Verify that the power pedestal itself is supplying power.
 - Check the appliance's own power cord and internal fuse/breaker.
- **Circuit Breaker Trips:**
 - This indicates an overload. Reduce the number of appliances drawing power through the adapter. The adapter is rated for 15 amps.
 - Inspect the adapter and appliance cords for any shorts or damage.

SPECIFICATIONS

Brand	Camco
Model Number	55233
Connector Type	30-amp Male (NEMA TT-30P) to 15-amp Female (NEMA 5-15R)
Voltage Rating	125 Volts
Amperage Rating	15 Amps
Wattage Rating	1875 Watts
Material	Blend, Plastic
Product Dimensions	2.4"D x 2.01"W x 2.76"H
Certifications	ETL listed to CSA and UL standards



Image: Front view of the Camco PowerGrip adapter, showing the 15A 125VAC female receptacle.

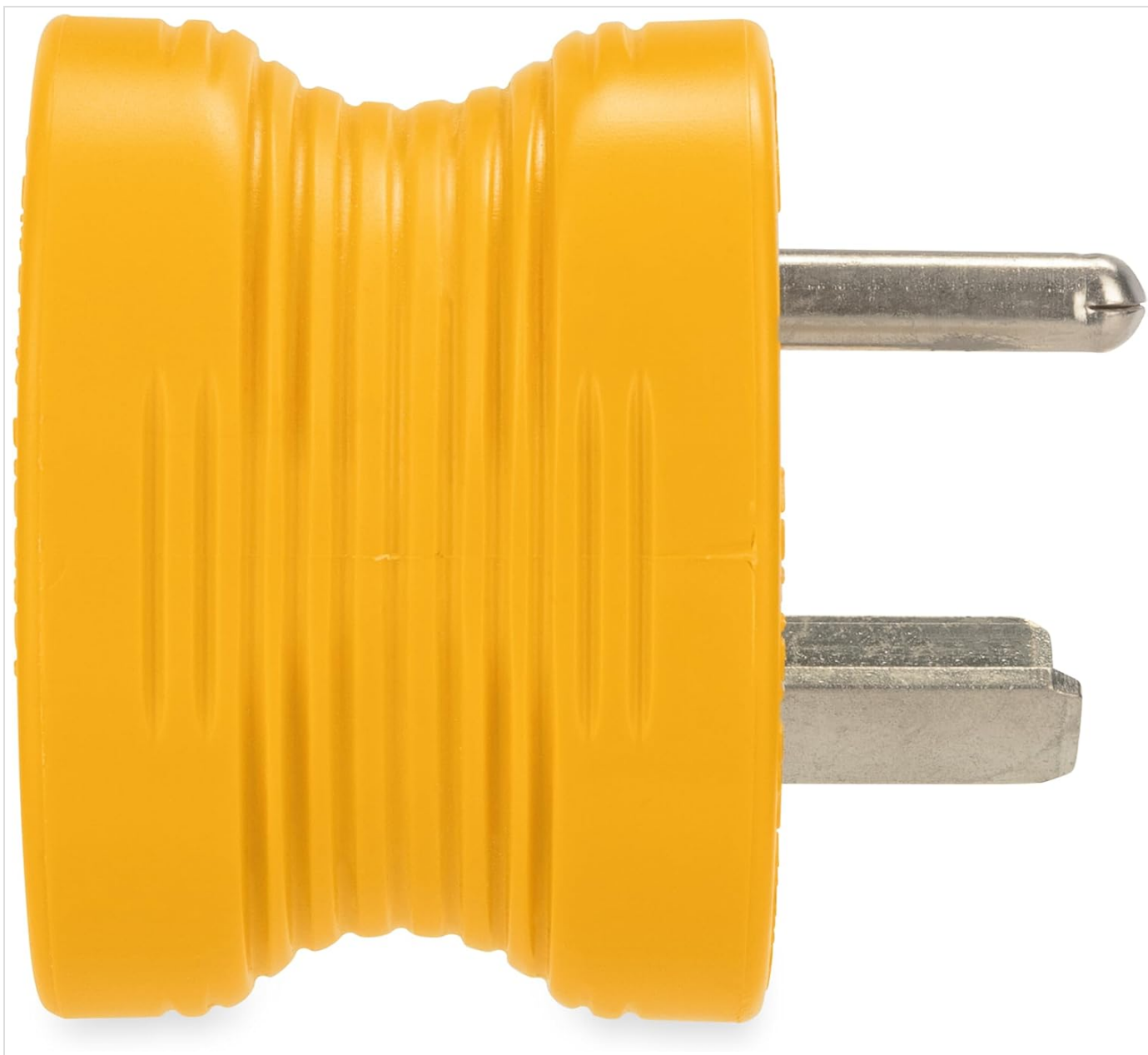


Image: Side view of the Camco PowerGrip adapter, highlighting its compact design.

WARRANTY INFORMATION

This product comes with a LIMITED WARRANTY. For specific details regarding the warranty coverage and terms, please refer to the packaging or contact Camco customer support.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your Camco PowerGrip adapter, please visit the official Camco website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's website.

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